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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/346,283	07/01/1999	MICHAEL R. FLANNERY	450.202US1	2222	
24333	7590 11/28/2005		EXAMINER		
GATEWAY,	, INC.		DIAZ, JOSE R		
	T CHARLES RICHARDS	SON	ART UNIT	PAPER NUMBER	
610 GATEWA			ARTOITT	TATER NOMBER	
MAIL DROP	Y-04		2815		
N. SIOUX CITY, SD 57049			DATE MAILED: 11/28/2009	DATE MAILED: 11/28/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
09/346,283	FLANNERY, MICHAEL R.	
Examiner	Art Unit	
José R. Díaz	2815	

The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	lress			
THE REPLY FILED 02 November 2005 FAILS TO PLACE THIS	S APPLICATION IN CONDITION	FOR ALLOWANCE.				
<ol> <li>The reply was filed after a final rejection, but prior to or of this application, applicant must timely file one of the following the application in condition for allowance; (2) a No. (3) a Request for Continued Examination (RCE) in completion following time periods:</li> </ol>	wing replies: (1) an amendment, otice of Appeal (with appeal fee) is liance with 37 CFR 1.114. The re	affidavit, or other evid n compliance with 37	ence, which CFR 41.31; or			
a) The period for reply expiresmonths from the mailing of						
b)  The period for reply expires on: (1) the mailing date of this Adverse event, however, will the statutory period for reply expire later that	an SIX MONTHS from the mailing date	of the final rejection.				
Examiner Note: If box 1 is checked, check either box (a) or (b). MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	).					
Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension at CFR 1.17(a) is calculated from: (1) the expiration date of the shortened standard above, if checked. Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL	nd the corresponding amount of the feature to the feature of the feature of the corresponding amount of the feature of the fea	<ul> <li>The appropriate extension of (2)</li> </ul>	on fee under 37 ) as set forth in (b)			
2. The Notice of Appeal was filed on A brief in composition of filing the Notice of Appeal (37 CFR 41.37(a)), or any expectation in the Since a Notice of Appeal has been filed, any reply must be AMENDMENTS	xtension thereof (37 CFR 41.37(	e)), to avoid dismissal	of the appeal.			
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a br	ief will not be entered	hecause			
(a) They raise new issues that would require further co	nsideration and/or search (see N		because			
<ul> <li>(b) ☐ They raise the issue of new matter (see NOTE below)</li> <li>(c) ☐ They are not deemed to place the application in below</li> </ul>	• 1	reducing or simplifying	g the issues for			
appeal; and/or						
(d) They present additional claims without canceling a		rejected claims.				
NOTE: (See 37 CFR 1.116 and 41.33(a)).		O 1: t	4 (DTOL 204)			
4. The amendments are not in compliance with 37 CFR 1.1		Compliant Amendmen	it (PTOL-324).			
5. Applicant's reply has overcome the following rejection(s	•	4 - 4:	mant consoling			
<ol> <li>Newly proposed or amended claim(s) would be a the non-allowable claim(s).</li> </ol>						
7. Tor purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is protected. The status of the claim(s) is (or will be) as follows:		will be entered and an	explanation of			
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected:						
Claim(s) withdrawn from consideration:  AFFIDAVIT OR OTHER EVIDENCE						
8. The affidavit or other evidence filed after a final action, b	ut before or on the date of filing a	Notice of Anneal will	not be entered			
because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e).						
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under app	peal and/or appellant f	ails to provide a			
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	•	•				
11. The request for reconsideration has been considered by See Continuation Sheet.	ut does NOT place the application	n in condition for allow	ance because:			
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08 or PTO-1449) Pape	er No(s)				
13. Other:						
		ENAM	TH PARKER			
			EXAMINER			

Continuation of 11. does NOT place the application in condition for allowance because: the combinations of references make obvious the claimed invention.

Applicant argues that Floyd does not overcome the deficiencies of Bergstrom since Floyd fails to teach a visual element formed on the substrate. However, the examiner disagrees. Floyd, as stated in the previous rejection, does teach the formation of a visual element on a substrate [fig. 1]. The fact that the visual element of Floyd is formed on an additional substrate is irrelevant since the claimed limitations do not limit the invention to a specific configuration. Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993). Thus, Floyd does overcome the deficiencies of Bergstrom.

In addition, Applicant argues that Floyd does not teach the limitations recited in claims 25 and 26, which involve a visual image of the condition sensed by the MEM element formed on the substrate. In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); In re Merck & Co., 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986). In the instance case, Bergstrom teaches a MEM sensing element and Floyd teaches the integration of a visual element (e.g. LED's) to a substrate such as the one taught by Bergstrom. Thus, the combination of references clearly results in a visual element integrated to a MEM sensing element, which is capable of producing a visual image of a sensed condition as required by the claimed invention. Finally, applicant attacks the combination of Bergstrom and Floyd, stating that the Floyd patent appears to teach away form being combined with the Bergstrom patent. However, as pointed out above, this argument is not persuasive since the fact that Floyd teaches an additional configuration does not mean that it is teaching away. As such, the rejections are considered to be proper.